

NOTICE  
OR

PLAN OF OPERATIONS

(For Operations Proposed Under the 43 CFR 3809 Regulations)

MAR 31 1993

Instructions: Circle "Notice" (above) if proposed mining activity within the project area will disturb a total of five (5) acres or less during the calendar year. Circle "Plan of Operations" if disturbance will exceed five acres during the calendar year or if operations are within one of the specially designated areas described in 43 CFR 3809.1-4(b). Complete the form in as much detail as possible. Additional sheets may be used if necessary. Use maps or sketches where appropriate. A review of the 43 CFR 3809 regulations should be conducted prior to completion of this form.

Operator Information:

Name

Address

Telephone

Lee Sutherland, et al.

PO Box 218  
Monticello, UT  
84535.

801-587-2019

Claimant Information (if different than operator):

Name

Address

Telephone

Western Industrial Minerals.

Box 218  
Monticello, UT  
84535.

801-587-2019

Claim Information (Claim names, circle claim types (Lode, Placer, Mill Site, Tunnel), BLM Serial No.):

MOON #4  
NE 1/4, Sec 24 SALT LAKE U MC 350871  
T41S R19E Meridian

Location of Proposed Activity (i.e. Township, Range, Section):

SAME

Describe Existing Disturbance and Structures or Indicate on Maps or Sketches (Mine and Mill Facilities, Workings, Tailings, Dump Areas, etc. It may be to your advantage to document existing disturbance with photographs):

Attachment 1, 2 + 3 2 PAGES AND 6 photographs

Proposed Operations: Describe the entire proposed operation, including all surface disturbing activities (road construction, drilling, trenching, backhoe and bulldozer exploration, mining, waste disposal, etc.) List all mechanized earth-moving equipment to be used during the operation and state if explosives are to be utilized. Describe and furnish a map or sketch, when applicable, showing the locations and size of areas where surface disturbances are proposed, including existing and/or proposed routes of access. Calculate the total acreage proposed for disturbance (1 acre = 43,560 sq. ft.)

Attachments 4 5 PAGES

5 ACRES or less will be disturbed.

**RECEIVED**

APR 14 1993

DIVISION OF  
OIL GAS & MINING

Period of Operation: From April 16 1993 To Future

Proposed Reclamation: Describe the proposed reclamation procedures and other measures to be taken to prevent unnecessary or undue degradation of the lands, including measures to be taken if a period of nonoperation is anticipated.

Attachment V

I will complete all necessary reclamation of areas disturbed during the course of my operations to the standards described in 43 CFR 3809.1-3(d) and that reasonable measures will be taken to prevent unnecessary or undue degradation of the federal lands during operations.

Signature of Operator

[Signature]

Date

April 1, 1993

**NOTICE TO OPERATORS:**

1. A notice submitted in relation to the 43 CFR 3809 regulations does not require approval from the BLM. However, notification of such activities shall be made at least 15 calendar days before commencing operations. Receipt of a notice will be acknowledged promptly. Approval of a submitted plan of operations is required from the BLM prior to commencing operations. The BLM will promptly acknowledge receipt of a submitted plan and will notify the operator of the status of the plan within 30 days of receipt of the plan.
2. Submittal of a notice or approval of a plan of operations does not constitute certification of ownership to a person named as owner herein, nor does it constitute recognition of the validity of any mining claims named herein.
3. Generally, information that could be considered proprietary is not necessary to fulfill notice or plan of operations requirements. However, information and data submitted and specifically identified by the operator as containing trade secrets or confidential or privileged commercial or financial information should be attached to a separate page and cited in the text of the notice or plan of operations. This information will be filed separately and will not be available for public inspection.
4. Failure of operator to file a notice or a plan of operations, as required by the 43 CFR 3809 regulations, will subject the operator to being served a notice of noncompliance or enjoined from the continuation of such operations by a court order until such time as a notice or plan is filed with the BLM.
5. The completed notice or plan of operations should be filed with the appropriate resource area office. Their addresses are as follows:

San Rafael & Price River Resource Areas  
900 North 700 East  
Price, Utah 84501

Grand Resource Area  
P. O. Box M  
Moab, Utah 84532

San Juan Resource Area  
435 North Main Street  
Monticello, Utah 84535

## Attachment 1

Cultural Resource Inventory Dated January 25, 1991 Prepared By Lauren C Hammack for MK-Ferguson Company, Contractor for the U.S. Department of Energy RE: The Sugar-Loaf Limestone Quarry Mexican Hat Umtra Project. Said Attachment contains maps and other documentations of disturbance, existing trail roads, water tanks, etc.

## Attachment II

This is a set of 6 35mm snapshots showing existing trail road the relationship of said road to the south west marker of the proposed 5 acre mine site as well as the existing plant life.

## Attachment III.

ON March 30<sup>th</sup> 1993 Sutherland Bros. INC. representative Lynn R. Fitzgerald AND NANCY S. Hammack of the Complete Archaeological Service Associates conducted a review, ON site, of the proposed 5 acre mining site AND existing trail roads from the main Hwy. to the proposed mine site.

Attachment III Cont.

NANCY S. HAMMACK THEN CONDUCTED AN CULTURAL RESOURCES INVENTORY AT THE REQUEST OF SUTHERLAND BROS. INC D/B/A WESTERN INDUSTRIAL MINERALS OF THE 5 ACRE PROPOSE MINE SITE AND THE EXISTING TRAIL ROAD. SUTHERLAND BROS. INC REQUESTED NANCY HAMMACK TO FURNISH THE LOCAL B.L.M OFFICE SAID CULTURAL RESOURCE INVENTORY CONDUCTED 3/30/93.

ON 3/31/93 LYNN R. FITZGERALD CONTACTED NANCY S HAMMACK BY PHONE AND WAS ADVISED OF THE RESULTS OF SAID INVENTORY AND WAS ADVISED THAT HER RECOMMENDATION FOR CULTURAL RESOURCES CLEARANCE WAS FORTH COMING IN THE FINAL REPORT. WE REQUEST THAT SAID INVENTORY WHEN RECEIVED BY THE B.L.M. BE MADE A PART OF THIS FILE.

#### Attachment 4 Proposed Operations:

The proposed quarry site will provide limestone of the quality to be used in the scrubbers of several power plants in the H Corners Area. Also this quality of limestone is also utilized in the underground coal mining industry as required by MSHA, and O.S.H.A. This quality of lime stone can also be "fired" and produce (By actual tests) A H: Calcium (Geo) which is also used in dry scrubber power plant, pavement products and water treatment plant etc., further "Firing" results in concrete products.

#### NARRATIVE:

Archaeological sites.

In the report dated 1/25/91 by Laurens C. Hammack and the report of findings

by Nancy S. Hammack are the findings

and reports maps etc; During the inventory of 1/25/91 a recommended addition to

site 425A 21588 has been noticed and

Sutherland Bros would request the B.L.M.

to recommend a proposal to relocate

the existing Road to avoid said site

## Operation Cont. II

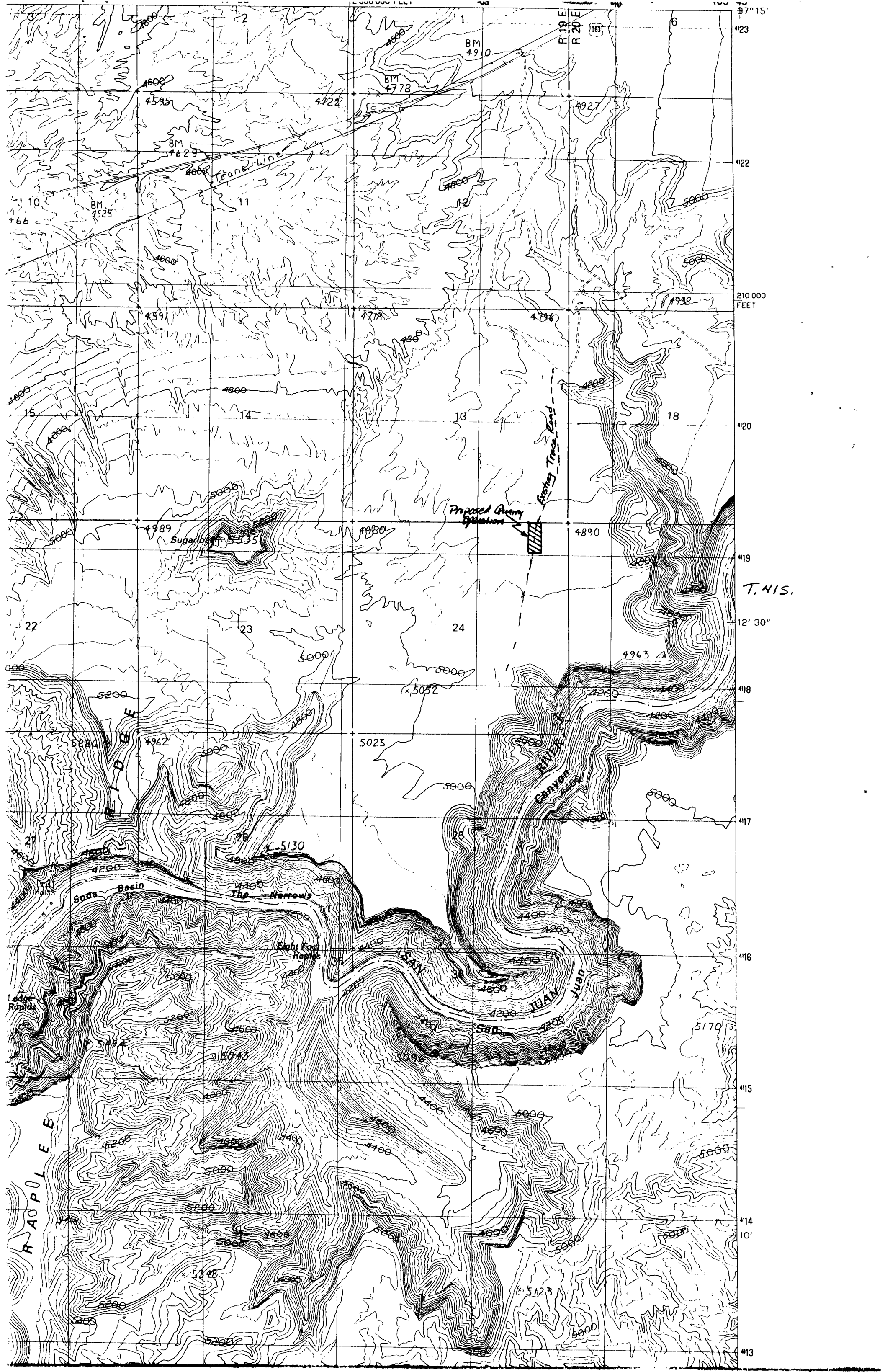
ONCE the site is AVOIDED NO OTHER sites would Be Affected By the Proposed Site or Existing trail Roads, AS Per the NANCY S HAMMACK Report.

## TOPSOIL / overburden

This material will Be RESERVED Near the Perimeter of the quarry AREA. This Reserve will be USED for RE-Contouring the quarry site when operations are Completed.

## Access.

Access AND hauling will be CONFINED to the existing track Road. The existing track Road HAS BEEN Cleared OF Archaeological site for 55' ON EACH SIDE of the Road for A 30' easement except for the NOTED site AND By realigning the existing Road in ONE PLACE said site could Be AVOIDED AND A Suggestion of A Low Rock Boundary would Be Suggested to MARK said Road AND NOT to bring attention to said site until the



T. 41S.

12' 30"

4118

4117

4116

4115

4114

4113